

I. Introduction :

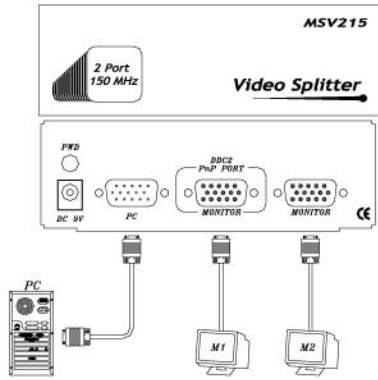
The Video Splitter takes video signals and duplicates and displays the signals on multiple monitors. The Splitter provides flexible and cost-effective solutions for Video Broadcasting and Remote monitoring at Airlines and Restaurants, Production & Industrial Control, Security companies, Schools and Training Centers.....etc.

II. Features :

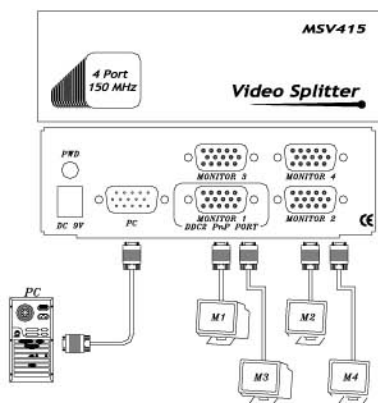
- One video inputs to 2, 4 , 8 video outputs.
- Ideal for video broadcasting: remote monitoring, security monitoring, production and industrial control monitoring, educational facilities.
- Allows one computer to provide simultaneous displays on 2 different monitors or more.
- Supports ULTRA HIGH 350 MHz video bandwidth. (Video Splitter with 350MHz)
- Supports ULTRA HIGH 250 MHz video bandwidth. (Video Splitter with 250MHz)
- Supports ULTRA HIGH 150 MHz video bandwidth. (Video Splitter with 150MHz)
- Supports 2300X1920 (only Video Splitter with 350MHz)
- Supports 1920X1440 (only Video Splitter with 250MHz)
- Supports 1600X1200 (only Video Splitter with 150MHz)
- Long distance transmission - up to 50m
- Daisy-chainable
- All metal casing

III. Application :

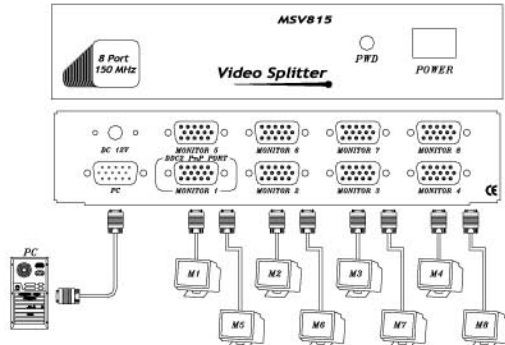
2port Video Splitter



4port Video Splitter



8port Video Splitter



IV. Limited Warranty:

IN NO EVENT THE DIRECT VENDOR'S LIABILITY EXCEED THE PRICE PAID FOR THE PRODUCT FROM DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THE PRODUCT, DIST, OR ITS DOCUMENTATION. The direct vendor makes no warranty or representation, expressed, implied, or statutory with respect to the contents or use of this documentation, and specially disclaims its quality, performance, merchantability, or fitness for any particular purpose. The direct vendor also reserves the right to revise or update device or documentation without obligation to update. For further inquires please contact your direct vendor.

Video Splitter

- 2PORT
- 4PORT
- 8PORT

V. Specification :

2PORT			
Function	Specification		
Type	Video Splitter with 150MHz	Video Splitter with 250MHz	Video Splitter with 350MHz
Cable Distance (Device to Monitor)	50m (max.)	50m (max.)	50m (max.)
Signal Type	VGA, SVGA, XGA, Multi sync	VGA, SVGA, XGA, Multi sync	VGA, SVGA, XGA, Multi sync
Video Input Connectors	1 x HDB-15 Male	1 x HDB-15 Male	1 x HDB-15 Male
Operating Temperature	0-40 degrees (Celsius)	0-40 degrees (Celsius)	0-40 degrees (Celsius)
Storage Temperature	-5-70 degrees (Celsius)	-5-70 degrees (Celsius)	-5-70 degrees (Celsius)
Humidity	0-80%RH, Non-condensing	0-80%RH, Non-condensing	0-80%RH, Non-condensing
Housing	Metal	Metal	Metal
DC Power Adapter	9V	9V	9V
Max. Resolution	1600 x 1200	1920 x 1440	2300 x 1920
Bandwidth (-3db)	150MHz	250MHz	350MHz
Video Output Connectors	2 x HDB-15 Female	2 x HDB-15 Female	2 x HDB-15 Female

4PORT			
Function	Specification		
Type	Video Splitter with 150MHz	Video Splitter with 250MHz	Video Splitter with 350MHz
Cable Distance (Device to Monitor)	50m (max.)	50m (max.)	50m (max.)
Signal Type	VGA, SVGA, XGA, Multi sync	VGA, SVGA, XGA, Multi sync	VGA, SVGA, XGA, Multi sync
Video Input Connectors	1 x HDB-15 Male	1 x HDB-15 Male	1 x HDB-15 Male
Operating Temperature	0-40 degrees (Celsius)	0-40 degrees (Celsius)	0-40 degrees (Celsius)
Storage Temperature	-5-70 degrees (Celsius)	-5-70 degrees (Celsius)	-5-70 degrees (Celsius)
Humidity	0-80%RH, Non-condensing	0-80%RH, Non-condensing	0-80%RH, Non-condensing
Housing	Metal	Metal	Metal
DC Power Adapter	9V	9V	12V
Max. Resolution	1600 x 1200	1920 x 1440	2300 x 1920
Bandwidth (-3db)	150MHz	250MHz	350MHz
Video Output Connectors	4 x HDB-15 Female	4 x HDB-15 Female	4 x HDB-15 Female

8PORT			
Function	Specification		
Type	Video Splitter with 150MHz	Video Splitter with 250MHz	Video Splitter with 350MHz
Cable Distance (Device to Monitor)	50m (max.)	50m (max.)	50m (max.)
Signal Type	VGA, SVGA, XGA, Multi sync	VGA, SVGA, XGA, Multi sync	VGA, SVGA, XGA, Multi sync
Video Input Connectors	1 x HDB-15 Male	1 x HDB-15 Male	1 x HDB-15 Male
Operating Temperature	0-40 degrees (Celsius)	0-40 degrees (Celsius)	0-40 degrees (Celsius)
Storage Temperature	-5-70 degrees (Celsius)	-5-70 degrees (Celsius)	-5-70 degrees (Celsius)
Humidity	0-80%RH, Non-condensing	0-80%RH, Non-condensing	0-80%RH, Non-condensing
Housing	Metal	Metal	Metal
DC Power Adapter	12V	12V	12V
Max. Resolution	1600 x 1200	1920 x 1440	2300 x 1920
Bandwidth (-3db)	150MHz	250MHz	350MHz
Video Output Connectors	8 x HDB-15 Female	8 x HDB-15 Female	8 x HDB-15 Female